International Application No PCT/FR2004/001673

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C23C16/40 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) C23C IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, COMPENDEX C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to daim No. Citation of document, with Indication, where appropriate, of the relevant passages Category ° 11-13, FR 2 738 813 A (SAINT GOBAIN VITRAGE) 21-26,28 21 March 1997 (1997-03-21) cited in the application 7,8,20, the whole document Υ -27 1,3,5,9, PATENT ABSTRACTS OF JAPAN X 11,16 vol. 2000, no. 19, 5 June 2001 (2001-06-05) -& JP 2001 046884 A (NAGASAKI PREFECTURE), 20 February 2001 (2001-02-20) 7,8,10, abstract; figure 2 Y 14,15, Patent family members are listed in annex. Further documents are listed in the continuation of box C. "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone \*E\* earlier document but published on or after the International document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cocument or particular relevance; the claimed invertible cannot be considered to involve an inventible step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed \*&\* document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 27/12/2004 14 December 2004 Authorized officer Name and mailing address of the ISA

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